Developer Tips

@ronfybish

Easy Steps

A Beginner's Guide to Docker

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Let's assume you've developed an App

And it works well on your computer...

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However in Production it doesn't function properly

Developers are constantly facing this problem!

→

That is when the developer's famous words are made.

It working on my machine

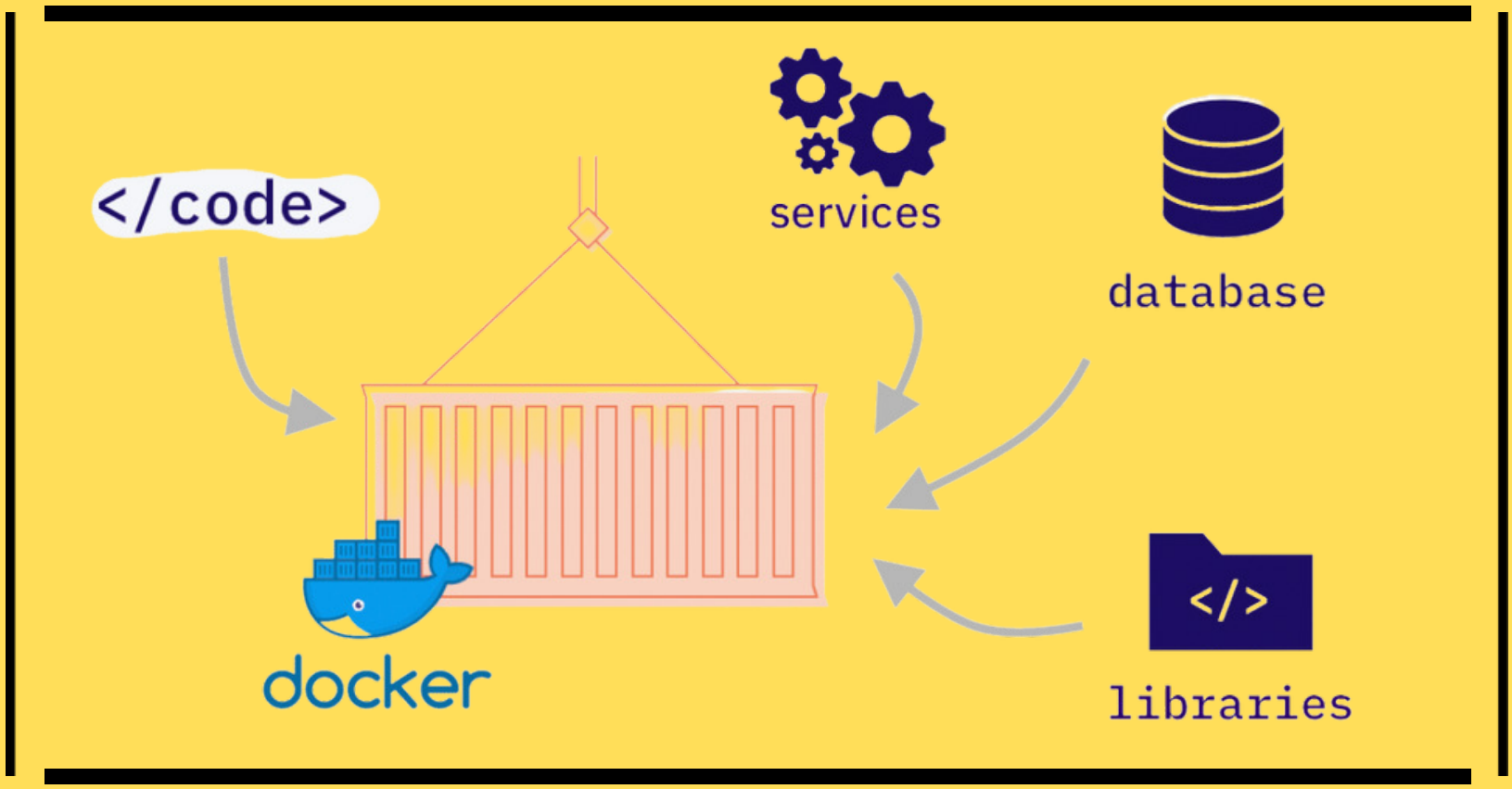
Your app isn't responding

The Reason Might Be Caused By:

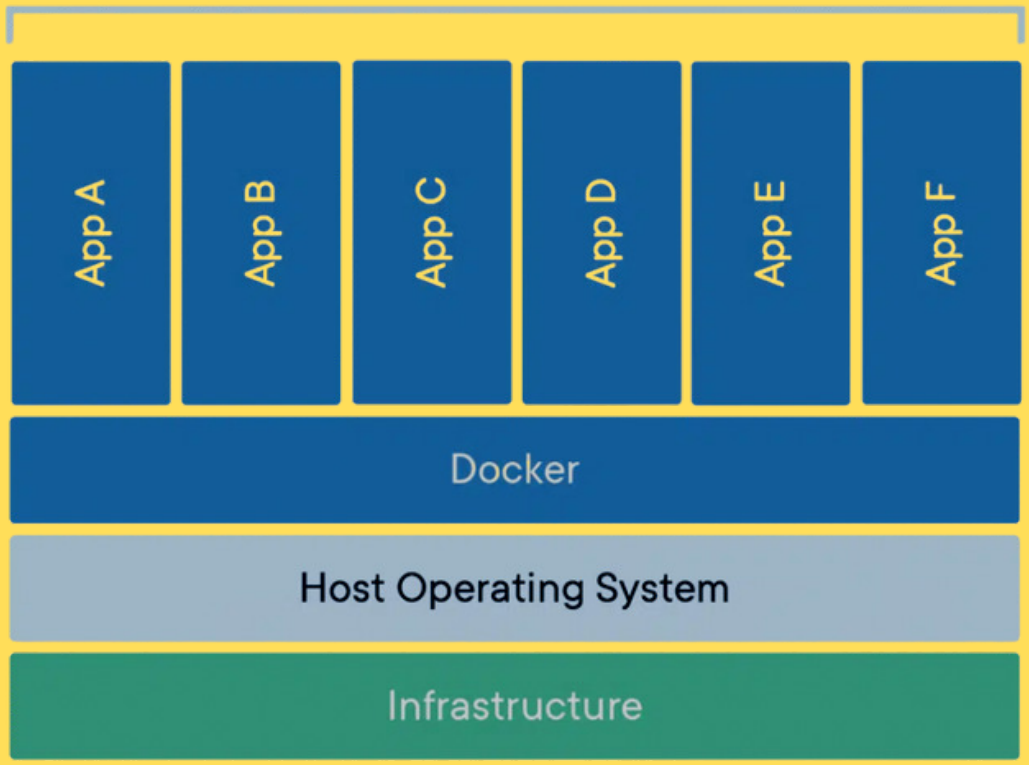
- Libraries
- Versions
- Frameworks
- Microservices
- Dependencies
- OS Capabilities

That's where Docker comes in

Docker is a tool that makes it easy to create deploy and run containerized applications

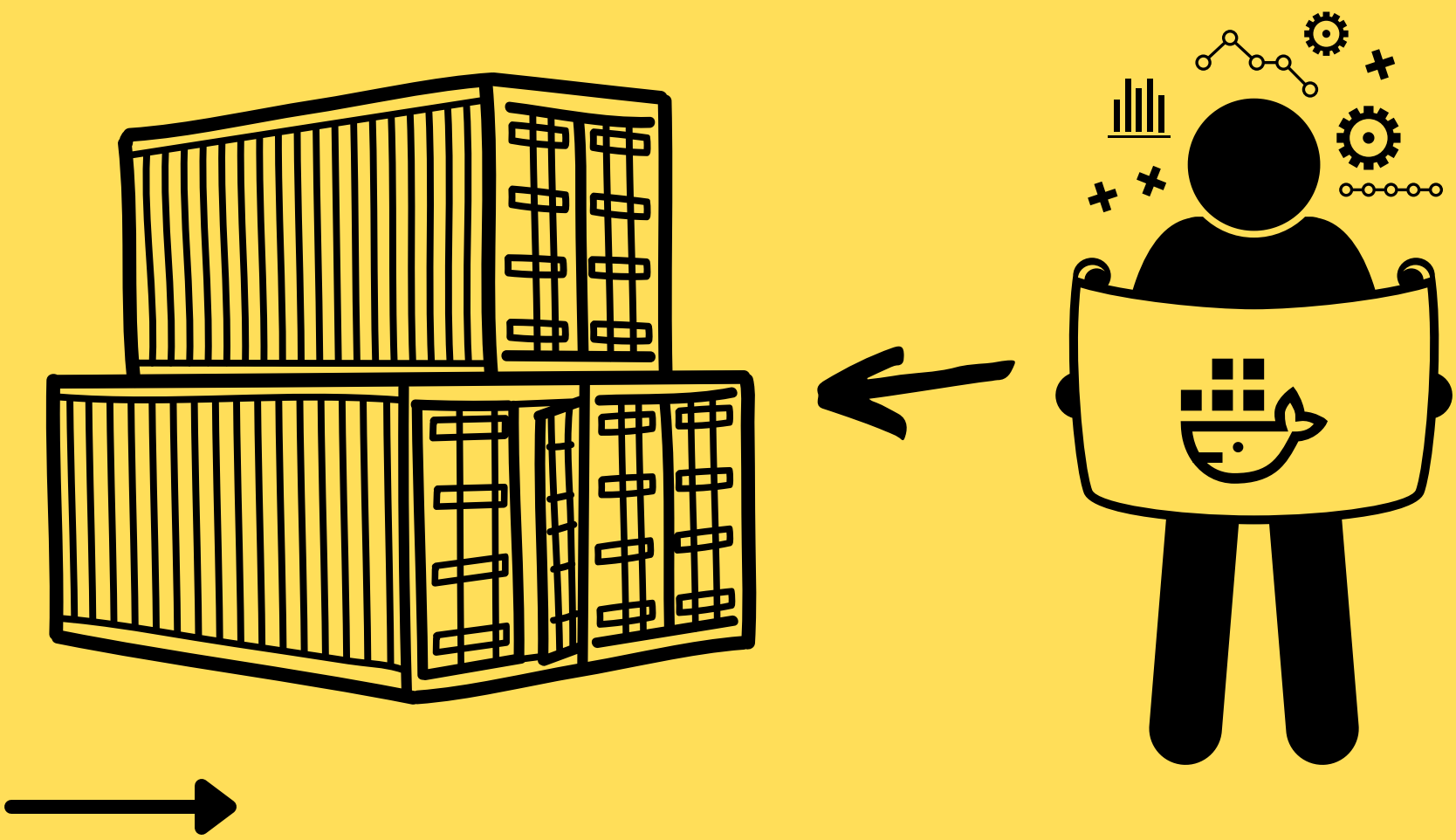


HOW DOES DOCKER WORK?

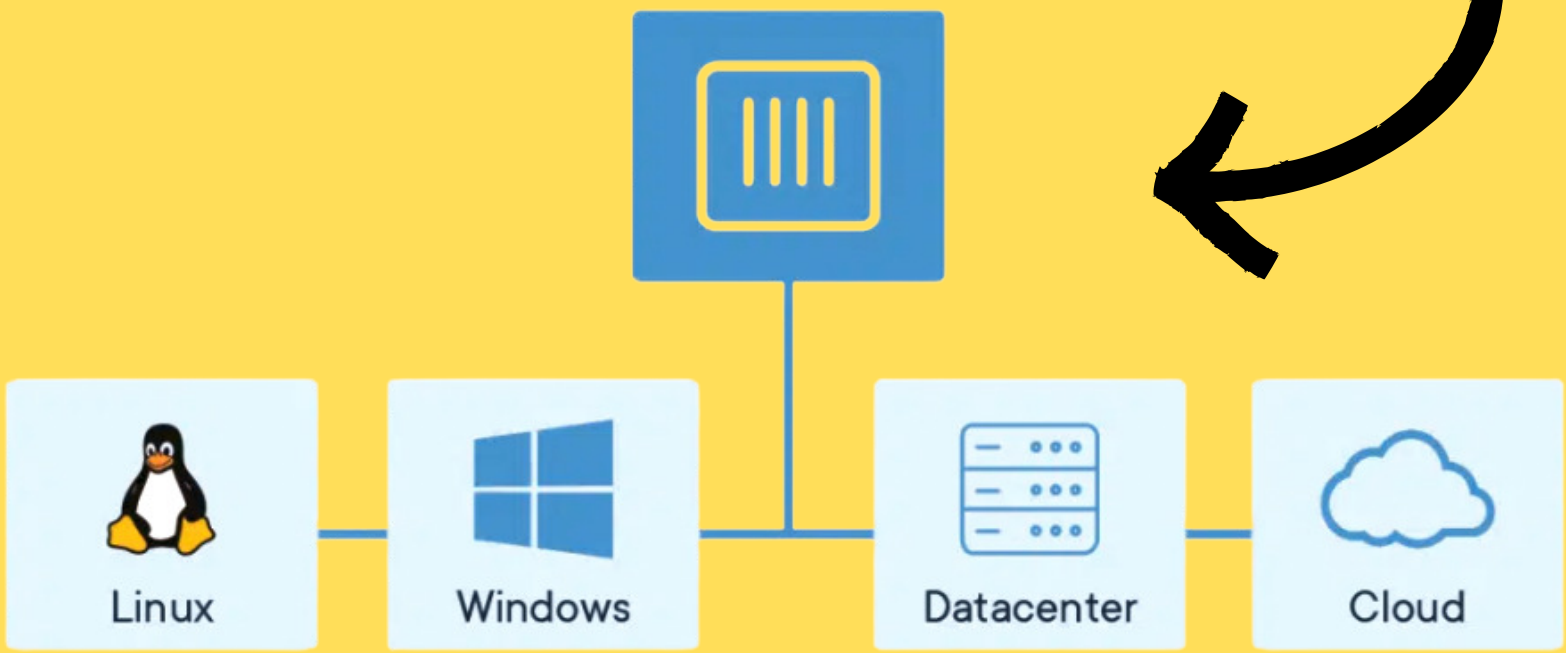


In short, Docker takes an application and all its dependencies and packages them in a virtual container that can run on any platform: Linux, Windows, Cloud...

Because containers run as isolated processes in the user space and have a layered architecture, they take up less space than regular VMs.



Additionally this means that containers will always work the same regardless of their environment



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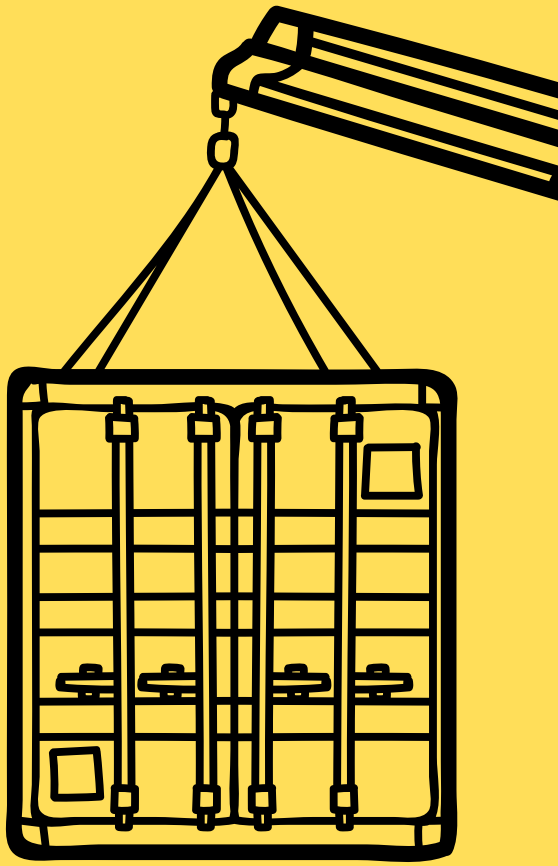
Developer Advocate

What do You Think About This Post?

I hope this helps! Comment below
to let me know what else you like to learn.
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